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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Date: April 5, 2005

Applicants: Bednorz et al.

Docket: YO987-074BZ

Serial No.: 08/479,810

Group Art Unit: 1751

Filed: June 7, 1995

Examiner: M. Kopec

NEW SUPERCONDUCTIVE COMPOUNDS HAVING HIGH TRANSITION

TEMPERATURE, METHODS FOR THEIR USE AND PREPARATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIFTH SUPPLEMENTAL AMENDMENT

Sir:

In response to the Office Action dated July 28, 2004, please consider the following:

Serial No.: 08/479,810 Page 1 of 5 Docket: YO987-074BZ